1. CRAYON RESIST ("paint over crayon") A method of painting over thick waxy crayon with thinned tempera or water color Crayon must be applied to paper heavily, can leave some areas uncolored Use wide soft brush to apply paint-light graceful "sweeps"..don't scrubi Light bright crayons show up best with dark tempera colors-paint will adhere where paper has not been covered with crayon, will stick on crayon in "dots" Light temperas can be applied to dark crayons too (white tempera good for snow!) If paint covers crayon too much, sponge it off quickly or let dry, and etch off

2. "SCRATCH OUT" or SILPLE ETCHING techniques involve line and textural effects CRAYON OVERLAY ETCHING (apply crayon on top of crayon) (see Etchips Apply heavy coat of a selected variety of colors to tagboard or cardboard (regualr drawing paper may ter for this project unless etched areas are small) Cover these colors with good coat of black (or dark) crayon-use fat crayons! Scratch out design through top layer of crayon to see bottom layer Work for dark areas, lights, line variations, textural effects-rub with kleenex

ETCHING THROUGH PAINT OR INDIA INK (paint ink or paint on crayon) Apply heavy coat of crayon on to paper, tagboard, or cardboard as above Dust colored areas with talcum posder or chalk dust to make tempera stick or add a bit of liquid scap to the paint-sparingly!) Apply one smooth coat of black tempera or India ink (be sure it is not thick) Let dry, then scratch out a design through paint to crayon, need sharper tool

ETACK CRAYOM ETCHING (or "one color" etching on slick surface) Black (or dark) crayon is applied heavily to very slick surface—coated papers, finger paint papers, shiny slick cardboards, shiny shelf papers, wrapping, etc. Design is scratched out with reasonably sharp tool: scissor point, knife, x-acto blade, mail, mail file, metal edge ruler, old evershirp pencil, compas Rubbing crayon with kleenex will give polished effect to crayon, remove "bits"

3. CRAYON SHADING (or modeling)

A more advanced technique of building colors gradually to get dimension Select a range of colors from light to dark (ex: yellow, yellow orange, orange, red-orange, red, red-violet) .. apply lightest colors first and add darker Broken crayons, peeled, and on side work well for large areas (pointed crayons can also be used and will give more of a "line" effect when blending) Move colors over whole area first with equal pressure and build more pressure for darker values and less pressure for lighter values... Often a rounded form is shaded with deeper values on edges, lighter inside Lessen and build pressure gradually so there is subtle gradation in tones CRAYON ON CLOTH is good for shading, stretch muslin, old sheeting, and color on to cloth in direction of the weave

CRAYON OVER TEXTURED SURFACES (or crayon rubbings) hide" a texture under paper and color over it with flat peeled crayon Hold texture securely and rub in one direction firmly This can be used with cloth as well as paper-keep cloth taut Keep a "texture box" full of clean, safe textured surfaces such as sandpaper, corrugated cardboard, metal mesh, wall textures, tile, sturdy raised areas

5. SOME MISCELIANESUS. METHODS. try swirling crayon on its side in a circle, try notching crayons for various line effects, "polish" crayons by rubbing with kleenex for a pastel effect, melt crayons with candles, double boilers, and irons (see sheets on crayon melting), try crayon on various surfaces-wood, cloth, sandpaper, cardboards, try oil or paint thinner on wax crayon, check books The Complete Crayon Book by Alkema, sections in Emphasis Art, Wachowiak SOME CRAYON TECHNIQUES as shown in class...

FLAT PATTERN COLORING

Using solid spaces and areas Lines..thin, thick, and tapered

Draw on textural effects with varied shapes and lines

"Polishing" crayon technique

CRAYON RESIST with thinned tempera or water color use paint all over the design..or in selected areas try dark paint on light colors....or color on dark construction paper and brush over with white tempera

try a "crackle" paper crayon resist by wrinkling a crayoned design in water, spread it out, and brush thinned paint over wrinkled areas

"ETCHING" or "SCRATCH-OUT"...

with a crayon bottom layer, add a top layer of CRAYON---TEMPERA--OR INDIA INK

try on tagboard or similar surface that won't tear

PRESSURE ON THE SIDE OF A CRAYON

for SHADING TECHNIQUES

for RUBBINGS (or crayon over textures)
try swirling or notched crayon techniques

MELTING TECHNIQUES or "ENCAUSTIC"

(SAVE all your old small broken crayons for this:)

TRY VARIED SURFACES FOR CRAYON to give different effects...such as drawing papers, sacks, tagboards, boxboard (with corrugated lines), back of wall papers, matboards, wrapping papers, laminated tissue surfaces, wood, fabrics, colored construction papers, etc.

SOME TYPES OF CRAYONS ... with samples on display in class

- 1. WAX CRAYONS..most common and most versatile crayon, available in regular and fat sizes, in Day-Glo crayons, greese pencils
- 2. OHL PASTEL CRAYONS .. soft, easily blended, wear down quickly, as versatile as wax type
- 3. PRESSED CRAYONS...very hard and not easily broken, colors not as vivid as above two and not as versatile, common kinds are the kindergarten large crayon, "chunko"
- 4. WATER CRAYONS...turns to paint when used with water, effective on a wet potato for potato prints..for water color effects
- 5. PLASTIC CRAYONS...a "pencil type" crayon that can be erased and sharpened in a pencil sharpener, colors not as vivid as regular crayons, but blend well for shading
- 6. FABRIC CRAYONS...one type is used directly on the cloth...
 another type is a "transfer" type with design colored on paper and
 then ironed on to cloth

(Above crayons have many variations depending on the manufacturer)

These techniques
usually require a
thick, "waxy"
application of crayon..
fat wax crayons work
well here as they do
not break as easily
as the regular crayons...

Crayon can be applied in either a thick or thin application here

Prepared by B. Rensenhouse, WMU Art Dept.

MORE POINTERS FOR THE CRAYON ETCHING TECHNIQUES USING CRAYONS, PAINTS, INKS

This technique also is called "scratch-out", ecratchborad, scraper-board, sgraffito. Below are some additional hints to show you the vast possibilities for exploring this technique. Try using different types of crayons, paints, surfaces, and etching tools to create various effects. The art room samples may give you more ideas.

ONE COLOR ETCHING (or one layer etching)

The surface or "plate" is prepared by applying one layer of crayon or paint to extremely glossy paper or cardboard. The slippery surface enables the applied layer to be etched away easily—no tearing.

CRAYON OVERLAY EPCHING (more than one layer ..

Do not use glossy surface for this unless

you want a pale pastel color when you etch.

Use a matte (non-shiny) white cardboard for

the most vivid effects. Build the 2nd crayon layer slowly over the waxy bottom crayon layer,

using strokes in opposite direction. Fat type

crayon works well here -less breakage! Usually

a dark crayon (black) works best over light, brief

crayons. Small etching mistakes can be colored over

with crayon. In planning designs, colors can be:

SOME POSSIBLE GLOSSY SURFACES:

Finger paint paper Glazed shelf paper Enameled coated paper

from print shop scraps
Professional scratchboard
Shiny wrapping papers
Slick sacks

Freezer paper
Glossy cardboard
shiny curtain shades
Metallic foils, papers,
cardboards (this is

hard to adhere crayon) slick magazine papers

multi-colored effect)

SOME POSSIBLE TYPES OF CRAYONS ...

Regular wax crayons

Bigger kindergarten size wax crayon..do not break

Prang "color classics"

Lithograph or greese marking pencil..usually black..some colors

Day-GIO Fluorescent crayon (wax base crayon)

Water crayon—turns to paint when it meets water. Prang Payon or Alphacolor brand

Oil crayons..softer, greesier, more easily blended than wax type..Many brands--Prang

Talens Panda oil pastels Alphacolor square oil crayon Pastoils (Permanent Pigment

> Talens Wasco wax crayonsticks well to slick surface and blonds well

COMPLETELY PRE-PLANNED.....Or PARTIALLYOR COLORED AT RANDOM..no special (colors in an exact spot) PRE-PLANNED areas, let colors surprize you!

ETCHING THROUGH PAINT OR INK

EXPERIMENT:

Propaged by B. Rensenheuse W.U Art Dept.

The same overlay etching techniques can be used here by substituting paint or ink... usually for the top layer. Etching through paint or ink may cause some chipping... edges not always as smooth as crayon etching. A sharp instrument definitely works better here. If you use soap or starch for adhering paint to crayon—use a very small amount: USUALLY ONE LAYER OF PAINT OR INK FOR THE TOP LAYER IS SUFFICIENT. Otherwise, layer may get too thick and flake off. Some more opaque type tempera paints (Dana, Alphacolor brand) or India ink may not need liquid soap to adhere it to a slick surface. Always try on a sample piece first.

SOME POSSIBLE PAINTS AND INKS:
Liquid or powdered tempera
(regualr and metallic olors)
Day-Glo fluorescent paint (water base)
Water colors and tube water colors
(better-more opaque)

Metallic spray paints (thin layer)
India ink (comes in various colors—
not good for children as it doesn't
wash out of clothing)
Acryllics (Liquitex, New Masters, etc)

Try...crayon over crayon...crayon over paint...paint over crayon...ink over crayon...crayon over ink...several techniques on one design...etching only in selected areas...dark colors on light colors...light colors on dark colors...

EXPLORE SOME OF THE POSSIBILITIES OF CRAYONS...

Use at least 2 different crayon techniques when assignment is completed

1. "CRANIMAL" PROJECT

required by each class member

Create an imaginative crayon-animal that fits somewhere in the animal kingdom. bug, beast, bird, preshistoric, fanciful, mythical..it can fly, crawl, growl, creep, climb, sting, gallop, buzz, slither, etc.etc...but be sure to retain some of the original animal characteristics, however imaginative)

This may start on 12 x 18" paper but may become larger (rather than smaller) unless you do all etching.

SOME WAYS TO BEGIN) m

might be with

symmetrical forms, cut or torn
crayon transfer technique with name or shapes for symmetry
free form shapes that are torn from paper
doodle methods for free swinging lines...
doodle loops in small, medium, and large forms

combine doodle loops with angle lines
name doodle written as paper turns
a "dictated" doodle with a continuous line and no lifting of crayon

some combination of above ideas

or actually sketch or draw a creature from the actual object, exaggerate its forms

CUT OUT YOUR CREATURE) .. and present it with your choice of possibilities ...

to pin on a bulletin board. try mounting it on "shadow" forms

to sit or stand on a table..mount on cardboard or tagboard or work directly on the board..see mimeo sheet on "stand-up" ideas)

to hang from above

to stuff it for roundness

to bend paper into sculptural forms, (cut, slit and overlap)

to mount on a stick for a Stick Puppet

to try shellacing a crayon resist if you used tempera paint

to for a "collage" creature of your crayon samples and unify the forms

(Although this is basically a crayon assignment, you may combine other media that is appropriate such as cut paper, felt pens, tissue, paint, etc)

SOME CRITERIA FOR EVALUATION ... Consider before you hand in your "Cranimal" project ..

- 1. Does creature have the basic characterictics of a bug? bird? sea creature? or whatever type you have chosen..(rether than just looking like a double image or a doodle?)

 Does it show some ingenuity in concept..good ideas??
- 2. Is there a feeling for some personality and character here? Does it have some ACTION...some EXPRESSION/ Try working on eye accents and good eye pupil placement...
- 3. Are design principles applied well? COLOR CONTRASTS..ACCENTS...repetition of color and texture...variety in line (try some tapered lines)..interesting textural accents...
- 4. Do crayon techniques that you have chosen work well together and unify the project?
- 5. Is workmanship and presentation of high quality?
- 6. Is the final work a development of your own design and ideas (copy work un-acceptable)

A PAPER MACHE UNIT CAN INVOLVE THESE EXPERIENCES.

AND SOME POINTS FOR EVALUATION...

- 1. FORMING AN IDEA, plan or purpose
- 2. SEARCH FOR MATERIALS (and storage of them)

Basic necessities
newspapers, funnies
container for paste
wheat paste or metylan
warm water, pan or pail
for mixing paste
apron or old shirt
paper toweling or brown
kraft wrapping paper
paints, brushes, shellac
or clear plastic spray

Other items
string, wire
masking tape or
gummed tape
stapler
"scrap" items for
framework, accents
pliars, tools
drying pegs, racks
paper for name tags
aluminum foil
kleenex, toilet tissue

- CONSTRUCTING A FRAMEWORK OR "ARMATURE" OR BASE (this might involve movable parts)
- 4. SCULPTURING FORMS. . BUILDING OUT AND SINKING IN
- 5. APPLYING PAPER TOWELS, BROWN WRAPPING PAPER, or other type of surface appropriate to the subject ...toweling makes fairly smooth surface for paint
- 6. PIANNING SURFACE COLOR AND TEXTURE ...such as painting, using colored papers or fabrics, or applying compounds to sand (ex:gesso)
- 7. POSSIBLY USING WOOD WORKING TOOLS AND SEWING SUPPLIES
- 8. APPLY PROTECTIVE FINISH TO MACHE. shellac, plastic spray on to tempera, not necessary for acrylics
- 9. GLUING OR FASTENING ON ADDITIONAL ITEMS FOR THE FINAL ACCENTS..to enhance character and personality

Is it original? imaginative? challenging? purposeful?

Is the student...

observing ?

resourceful?

responsible for

his materials?

Are attitudes good?
Industry, patience,
perserverance

Are skills and techniques of high quality? in sculptural effects surface textures color methods appropriate accents

Are work habits good?
care and clean-up
of supplies
wise use of time and
materials
willingness to share
and give aid
respect, appreciation
for others work

Prepared by B. Rensenhouse WMU Art Dept.

SOME POSSIBLE ITEMS TO MAKE WITH PAPER MACHE:

ANIMALS. fantastic and imaginative

PUPPETS..stick or rod type, hand type, hinge method, marionettes (stringed)

MASKS....stick type, decorative wall type, half mask, mask to cover whole head

GROUP TYPE PROJECTS...big animals to ride, totem poles, large figures, seasonal themes

RHYTHM INSTRUMENTS..rattles, shakers
CORRELATION PROJECTS..for units of work
DECORATIVE TOYS, CAMES, TEACHING AIDS
COSTUMES, STAGING IDEAS, props, scenery
DECORATION IDEAS

FIGURES, CARICATURES, HEADS
COMBINATION IDEAS of above ideas

SOME REFERENCES ON CLOSED RESERVE

Betts, Victoria. Exploring Papier Mache. Worcester, Mass: Davis publications, 1956. Kenny, Carla and John B. The Art of Papier Mache and Design in Papier Mache. Meilach, Dona Z. Papier Mache Artistry. New York: Crown Publishers, 1971.

CRAYON LAMINATING ... a method of malting crayon in which small crayon shavings are roned and melted between sheets of thin transparent or translucent papers. The word laminating suggests use of layers. two or more papers can be used here. However, for desired effect, laminations must be held or fastened to a source of light.

TATERIALS NEEDED:

1. THIN TRANSPARENT OR TRANSLUCENT PAPERS wax paper sandwich bags Saran wrap or Handi-wrap sheet on mimeograph stencil

cellophane plastic bags tracing paper

very thin paper napkins

kleenex

tissue papers, white & colored onion skin paper packaging papers (bread, etc)

2. HEAT AND PRESSURE SOURCE iron is most commonly used here (preferably one with heat control) light bulb (on cord or lamp)

3. CRAYON SHAVINGS (smaller ones give less blotchy effect) Obtain shavings with: knife kitchen graters

razor blade crayon sharpener waste from crayon etchings and melted crayon technique

4. CONTAINER FOR CRAYON SHAVINGS TO SEPARATE COLORS Jars, muffin tins, paper cups, aluminum pie pans, etc.

PROCEDURE: (note diagram at right)

- 1. Place bottom paper on pad (newspapers)
- 2. Sprinkle a few shavings on paper

3. Place top paper on shavings

4. Iron with slightly warm iron until drayon melts to desired form

5. Incorporate lamination behind colored paper or other mat

6. Hold or fasten to light source

7. Use pressing cloth for Saran type materials

IRON TOP PAPER CRAYON SHAVINGS BOTTOM PAPER PAD (newspapers

POINTERS

I. Only a small amount of shavings is necessary

2. Iren must not be too hot: (makes blotches)

Pressure of iron can only slightly touch paper or it can press hard to force crayon to run

4. Bigger chunks or shavings take longer to melt

5. Seal paper edges well or shavings may fall out





Mats over crayon

TRY SOME VARIATIONS: Add strings or threads work colored paper in work foil papers in

.. (see next page) laminate several layers cut some areas out laminate and pull off add glitter or sparkle work in colored tissures press to make color run

try flat nature items inside try textured surface pad cut out laminations

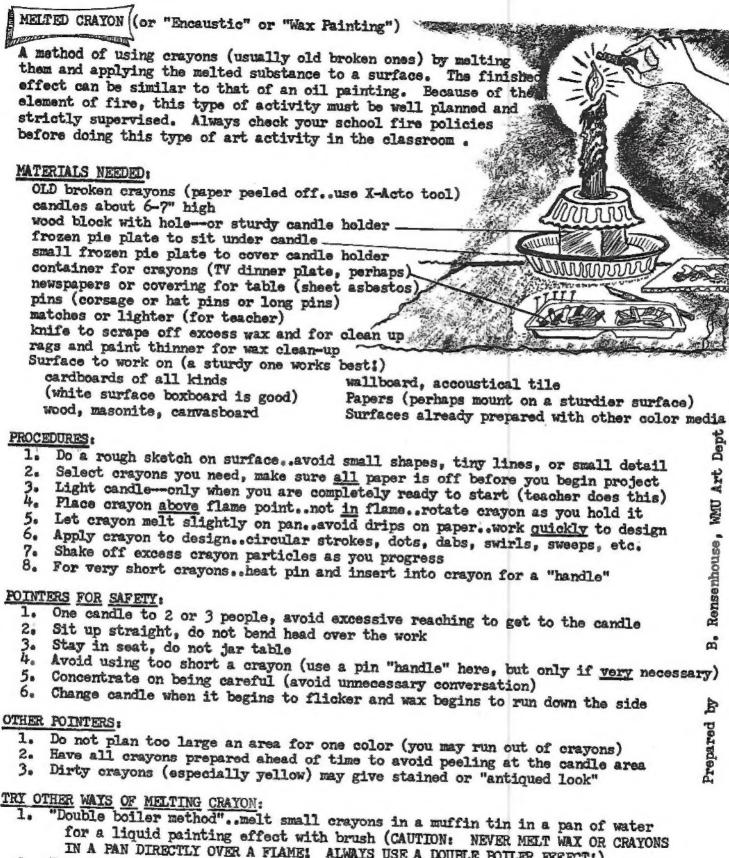
SOME POSSIBLE USES FOR CRAYON LAMINATING (consider a source of light)

fall leaves, trees teach color blending floral ideas lanterns eye areas for masks

stained glass windows underwater scenes book marks greeting cards animal textures centerpieces ornaments for trees

birds, bugs, butterflies (nature forms) Peep box (interchangeable scenes) Shadow puppet scenery mobile forms large decorative screens

Prepared by B. Rensenhouse, M.U ArtDept.



- IN A PAN DIRECTLY OVER A FLAME! ALWAYS USE A DOUBLE BOILER EFFECT;)
- 2. Ironcrayon shavings-between transparent papers..or onto a slick surface board
- 3. Heat chunks or shavings in a box on top of radiator, heating pad, warming tray, etc.
- 4. Heat crayons in a "wax melter" commercial device with funnel type dispenser
- 5. Place paper on an electric "warwing tray" and color on this
- 6. Dissolve crayon shavings in a container with a few drops of turpentine and "paint"

SOME POSSIBLE USES FOR MELTED CRAYON: relief maps, stain glass effects (try crayon resist here), lead-up project for oil paintings, masks, mosiacs, animal textures, Easter eggs, IRONING CRAYON SHAVINGS on to a slick opaque surface)

This is a variation of crayon laminating but the crayon shavings are ironed on to a surface that is opaque rather than transparent, and forms background effect.

ATERIALS: Same as for crayon laminating except an oraque slick lower surface is used. white railroad board, coated papers, other slippery surfaces. Crayon can be ironed on to regular papers like white drawing or construction paper but crayon will not slide or blend as well as it does on slick surfaces, so areas may tend to be "blothchy".

PROCEDURES:

1. Sprinkle shavings on to the slick surface.. avoid too many colors at first.. be careful of using complementary colors (opposite on color wheel) as colors may turn "muddy" when blended..use"neighboring" colors on color wheel instead... 2. Place wax paper on top of shavings

3. Iron on top of wax paper to force shavings to melt and blend on to the slick area 4. Watch colors run into varied patterns. apply more heat if desired

5. Peel off wax paper and check the design that is formed

6. Lore crayon shavings can be applied and ironed on to the surface, if necessary

for VARIATION try folding paper for symmetrical designs. try wrinkling the wax paper for textural effects..or put Saran wrap over shavings for strange effects (always use PRESSING CLOTH OVER SARAN WRAP) ... block out areas with paper forms .. iron over area prepared for crayon etching technique. let iron form impressions.

This technique has possibilities for colorful imaginary background effects for still life, landscapes, nature forms, etc. Combine with water color washes, add images with felt pen, pen and ink, crayon, silk screen and the wax melter device..